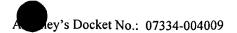
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- -- 29. An antibody which specifically binds a polypeptide selected from the group consisting of the polypeptide of SEQ ID NO:9 and the polypeptide of SEQ ID NO:7.
 - 30. The antibody of claim 29 wherein the antibody is a monoclonal antibody.
 - 31. The antibody of claim 29 wherein the antibody is a polyclonal antibody.
 - 32. The antibody of claim 29 wherein the antibody is detectably labeled.
 - 33. The antibody of claim 32 wherein the label is a fluorescent compound.
- 34. The antibody of claim 33 wherein the fluorescent compound is selected from the group consisting of fluorescein isothiocyanate, rhodamine, phycoerythrin, phycocyanin, allophycocyanin, o-phthaldehyde and fluorescamine.
- 35. The antibody of claim 32 wherein the label is a chemiluminescent compound.
- 36. The antibody of claim 35 wherein the chemiluminescent compound is selected from the group consisting of luminol, isoluminol, theromatic acridinium ester, imidazole, acridinium salt and oxalate ester.
 - 37. The antibody of claim 32 wherein the label is a bioluminescent compound.
- 38. The antibody of claim 37 wherein the bioluminescent compound is selected from the group consisting of luciferin, luciferase, and aequorin.
 - 39. The antibody of claim 32 wherein the label is a radioactive compound.
 - 40. The antibody of claim 29 wherein the antibody is linked to an enzyme.
- 41. The antibody of claim 40 wherein the enzyme is selected from the group consisting of malate dehydrogenase, staphylococcal nuclease, delta-5-steroid isomerase, yeast alcohol dehydrogenase, alpha-glycerophosphate, dehydrogenase, triose phosphate isomerase. horseradish peroxidase, alkaline phosphatase, asparaginase, glucose oxidase, beta-galactosidase, ribonuclease, urease, catalase, glucose-6-phosphate dehydrogenase, glucoamylase and acetylcholinesterase.
 - 42. The antibody of claim 29 wherein the antibody is linked to solid phase support.
 - The antibody of claim 29 wherein the antibody is a human antibody. 43.

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A polypeptide fragment of the antibody which specifically binds a polypeptide 44. selected from the group consisting of the polypeptide of SEQ ID NO:9 and the polypeptide of SEQ ID NO:7.

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The polypeptide fragment of claim 44 wherein the polypeptide fragment is a Fab 45. fragment or a F(ab¹)₂ fragment.--

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